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NOTICE OF ALLOWANCE AND FEE(S) DUE

51111 7590 AKA CHAN LLP 900 LAFAYETTE STREET

SUITE 710 SANTA CLARA, CA 95050

EXAMINER LIN, WEN TAI ART UNIT PAPER NUMBER

2454

DATE MAILED: 12/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,503	03/08/2004	Li-Sheng Chen	21541-000310	2502

TITLE OF INVENTION: TRAFFIC MANAGEMENT IN DIGITAL SIGNAL PROCESSOR

12/24/2009

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	YES	\$755	\$0	\$0	\$755	03/24/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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AKA CHAN LLP 900 LAFAYETTE STREET SUITE 710] S a t	I hereb States : address transm	ov certify that this	Feels	of Mailing or Transis) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	denocited u	vith the United in an envelope being facsimile below.
SANTA CLAR	A, CA 95050		[((Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR		ATTO!	RNEY DOCKET NO.	CONFIRM	ATION NO.
10/708,503 TITLE OF INVENTION	03/08/2004 N: TRAFFIC MANAGEN	MENT IN DIGITAL SIGI	Li-Sheng Chen NAL PROCESSOR			2	21541-000310	25	502
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE P	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DA'	TE DUE
nonprovisional	YES	\$755	\$0		\$0		\$755	03/	24/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS						
LIN, W	EN TAI	2454	709-224000						
"Fee Address" inc PTO/SB/47; Rev 03-0 Number is required 3. ASSIGNEE NAME A	AND RESIDENCE DATA lless an assignee is ident th in 37 CFR 3.11. Comp	" Indication form	•	natively ingle ficer age attorned be print r type) te pate an ass	ly, Girm (having as a rent) and the names eys or agents. If no inted. ent. If an assigned signment.	members of upon ann	er a 2	ocument has	been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	□ 1n	ndividual 🖵 Cor	porati	on or other private gro	up entity 📮	Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
a. Applicant claim NOTE: The Issue Fee ar	ntus (from status indicated ns SMALL ENTITY statu nd Publication Fee (if req	us. See 37 CFR 1.27.	b. Applicant is no						_
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.						
Authorized Signature	,				Date				
Typed or printed name			Registration No						
This collection of inform an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 Chitality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or reta s estim ndividu fficer, l S TO T	ain a benefit by the nated to take 12 m ual case. Any con U.S. Patent and T ITHIS ADDRESS.	e publ inutes nment 'radem SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa D TO: Commissioner f	by the USP g gathering, ne you requirement of Cofor Patents, I	TO to process) preparing, and tre to complete ommerce, P.O. P.O. Box 1450,

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900 LAFAYETTE	E STREET		ART UNIT	PAPER NUMBER		
SUITE 710 SANTA CLARA, CA 95050			2454			
SANTA CLAKA,	CA 93030		DATE MAILED: 12/24/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 728 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 728 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/708,503	CHEN ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Wen-Tai Lin	2454			
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	oplication. If not included n will be mailed in due course. THIS			
1. This communication is responsive to <u>amendment filed 12/1</u>	<u>10/09</u> .				
2. The allowed claim(s) is/are 50-55, renumbered as 1-6.					
 Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Mone of the:	e been received. E been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the			
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give					
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	on's Patent Drawing Review(PTO				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.					
each sheet. Replacement sheet(s) should be labeled as such in the					
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 					
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	· ·			
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6.	ate			
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 9. ☐ Other					
/Wen-Tai Lin/ Primary Examiner, Art Unit 2454					